PTO/SB/05 (11-00)

Approved to through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

020174004900 Attorney Docket No. Quake, Stephen R. First Inventor HIGH THROUGHPUT SCREENING OF CRYSTALLIZATION OF Title **MATERIALS** 

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) | Express Mail Label No. | EL 474 298 239 US

TO		ICATION ELEM		ADDR	ESS TO	Box Patent A			
		rning design patent app				Washington,			
1. A F (5 (5 (5 (5 (5 (5 (5 (5 (5 (5 (5 (5 (5	ee Transmittal Submit an original Applicant claims see 37 CFR 1.2 Specification oreferred arranger Descriptive title of Cross References Statement Regard Reference to sequal a computer progra Background of the Brief Summary of Brief Description Detailed Descripti Claim(s)	Form (e.g., PTO/SB, and a duplicate for fee small entity status. 7.  [Total ment set forth below)  If the Invention to Related Application ding Fed sponsored R & Jence listing, a table, or am listing appendix a Invention the Invention of the Drawings ( if filed on	ritti) processing)  Pages 62 ]  s A D	8. Nucle ( <i>if ap</i> a.	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure  11 English Translation Document (if applicable    4 Drawing(s) (35 U.S.C.113)							Copies of IDS Citations  MPEP 503) mized) Document(s) ed) inder 35 U.S.C.		
or in an App ☐ Contil Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/826,585  Prior application information: Examiner Unassigned Group Art Unit: 1772  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPONDENCE ADDRESS								
☐ Custon	☐ Customer Number or Bar Code Label 20350 or ☑ Correspondence address below (Insert Customer No. or Attach bar code label here)								
Name	Townsend and Townsend and Crew LLP								
Address	Two Embarcadero Center, 8 <sup>th</sup> Floor								
City	San Francisco State					Zip Code	94111		
Country	USA Telephone			650-326-2400 Fax 650-326-2422			650-326-2422		
Name (Pr	int/Type)	Kent J. Tobin		Registratio	n No. (Attori	ney/Agent)	39,496		
Signature				······································		Date	6/22/61		

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TOTAL AMOUNT OF PAYMENT

Patent fees are subject to annual revision.

Complete if Known				
Application Number	Unassigned			
Filing Date	Herewith			
First Named Inventor	Quake, Stephen R.			
Examiner Name	Unassigned			
Group Art Unit	Unassigned			
Attorney Docket No.	020174004900US			

METHOD OF PAYMENT					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge					3. ADI	DITIONAL	. FEES					
Deposi	Deposit				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		
Account 20-1430				105	130	205	65	Surcharge - late filing fee or oath	Paid			
							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Townsend and Townsend and Crew LLP							139	130	139	130	Non-English specification	$\vdash$
Name		L					147	2,520	147	2,520	For filing a request for reexamination	
Un	ider 37	CFR 1.16	and 1.				112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Se	ee 37 C	FR 1.27		ity status.	****		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🗌 1	Payme	nt Enclo	sed:				115	110	215	55	Extension for reply within first month	
☐ Ch	ieck	☐ Cre	dit card	d		er	116	390	216	195	Extension for reply within second month	
			FFF (	CALCULATION			117	890	217	445	Extension for reply within third month	
1. BA	SIC FI	LING FE		ALCOLATION			118	1,390	218	695	Extension for reply within fourth month	
-	Entity		Entity				128	1,890	228	945	Extension for reply within fifth month	
			Fee	Fee Descriptio			119	310	219	155	Notice of Appeal	
	•		(\$) 355	l Hiliby filing for	_	ee Paid	120	310	220	155	Filing a brief in support of an appeal	
			160	Utility filing fee		355	121	270	221	135	Request for oral hearing	
107 4	90	207	245	Design filing fee Plant filing fee	' <u> </u>		138	1,510	138	1,510	Petition to institute a public use proceeding	
			355	Reissue filing fe			140	110	240	55	Petition to revive – unavoidable	
114 1	50	214	75	Provisional filing	g fee		141	1,240	241	620	Petition to revive - unintentional	
		SU	втота	AL (4)	[ 7	3)355	142	1,240	242	620	Utility issue fee (or reissue)	
				· (1)	L_35	3	143	440	243	220	Design issue fee	
2. EXTRA	CLAIN	# FEES					144	600	244	300	Plant issue fee	
					ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claims	32	-20**	= [		\$9 = [	Paid \$108	123	50	123	50	Petitions related to provisional applications	
ndependent Claims	6	-3**	= [	3 X	\$40 =	\$120	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				×	= [		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Fee	Small Fee	Fee	•	tion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	<b>(\$)</b> 18	Code 203	( <b>\$</b> ) 9	Claims in exc			149	710	249	355	For each additional invention to be	
102	80	203	9 40		claims in exce	see of 3					examined (37 CFR § 1.129(b))	Щ
104	270	204	135	•	endent claim, it		179	710	279	355	Request for Continued Examination (RCE)	
109	80	209	40		dependent cla	•	169	900	169	900	Request for expedited examination of a design application	
110 18 210 g ** Reissue claims in excess of 20 and over original patent					Other fee (specify)							
SUBTOTAL (2) (\$)228					The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.							
**OF DUMPO	**or number previously paid, if greater; For Reissues, see above					*Reduc	ed by Bas	sic Filing	Fee Pa	id SUBTOTAL (3) (\$)		
or number	PIEVIOU	isiy paid, ii	greater	i, For Reissues, se	e apove						<del></del>	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Kent J. Tobin	Registration No. (Attorney/Agent)	39,496	Telephone	650-326-2400	
Signature	05	<del></del>		Date	6/22/01	

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NONPUBLICATION REQUEST CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Stephen R. Quake et al.				
Title	HIGH THROUGH MATERIALS	PUT SCREENING OF CRYSTALLIZATION OF				
Atty D	ocket Number	020174-004900US				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Kent J. Tobin

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3152570 v1